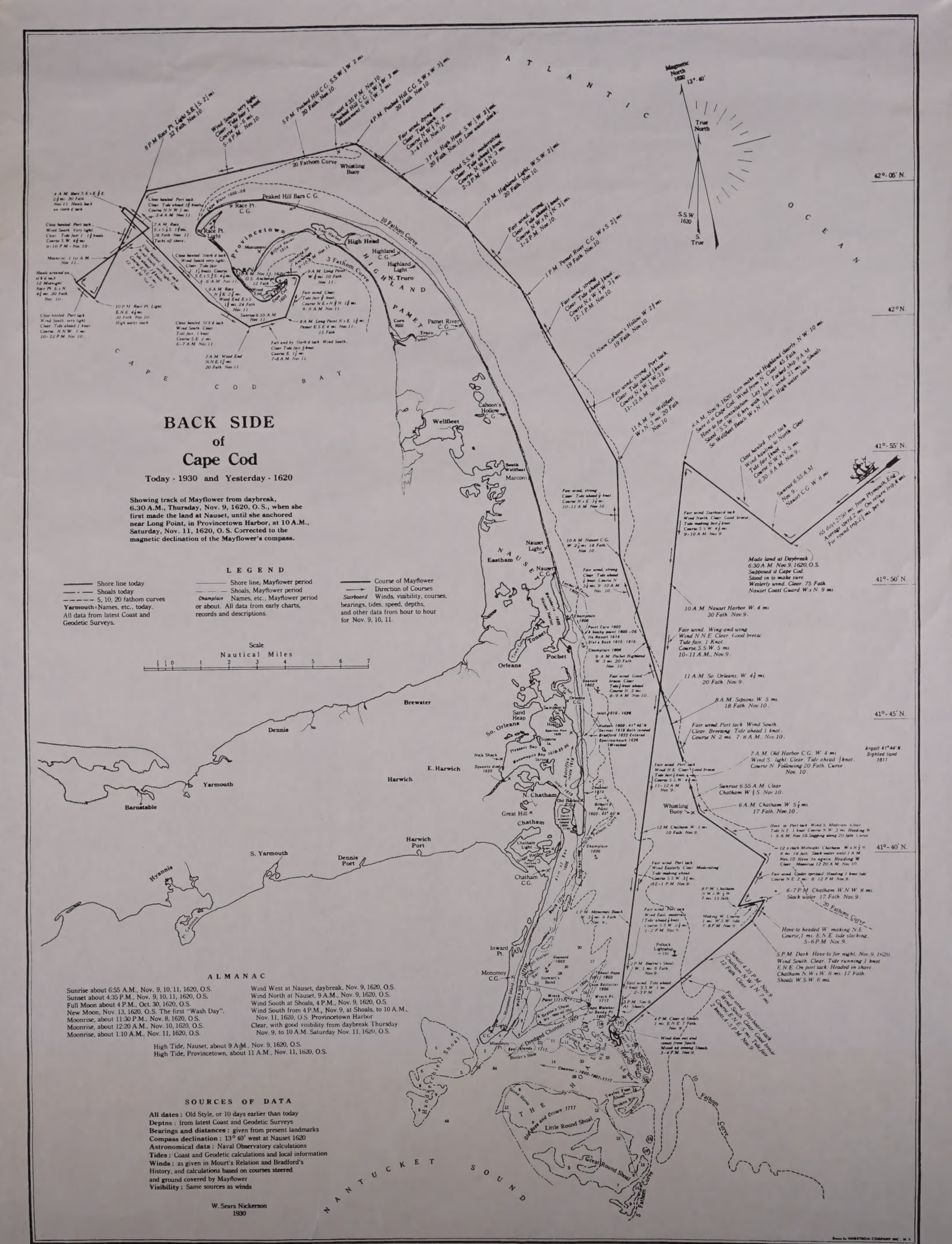
BACK SIDE
of
Cape Cod
Today - 1930 and Yesterday - 1620
Showing track of Mayflower from daybreak, 6.30 A.M., Thursday, Nov. 9, 1620, O. S., when she first made the land at Nauset, until she anchored near Long Point, in Provincetown Harbor, at 10 A.M., Saturday, Nov. 11, 1620, O.S. Corrected to the magnetic declination of the Mayflower's compass.
LEGEND
Shore line today
Shoals today
5, 10, 20 fathom curves
Yarmouth=Names, etc., today.
All data from latest Coast and Geodetic Surveys.
Shore line, Mayflower period
Shoals, Mayflower period
Champlain Names, etc., Mayflower period or about. All data from early charts, records and descriptions.
Course of Mayflower
Direction of Courses
Starboard Winds, visibility, courses, bearings, tides, speed, depths, and other data from hour to hour for Nov. 9, 10, 11.
Scale
Nautical Miles
ALMANAC
Sunrise about 6:55 A.M., Nov. 9, 10, 11, 1620, O.S.
Sunset about 4:35 P.M., Nov. 9, 10, 11, 1620, O.S.
Full Moon about 4 P.M., Oct. 30, 1620, O.S.
New Moon, Nov. 13, 1620, O.S. The first "Wash Day".
Moonrise, about 11:30 P.M., Nov. 8, 1620, O.S.
Moonrise, about 12:20 A.M., Nov. 10, 1620, O.S.
Moonrise, about 1:10 A.M., Nov. 11, 1620, O.S.
Wind West at Nauset, daybreak, Nov. 9, 1620, O.S.
Wind North at Nauset, 9 A.M., Nov. 9, 1620, O.S.
Wind South at Shoals, 4 P.M., Nov. 9, 1620, O.S.
Wind South from 4 P.M., Nov. 9, at Shoals, to 10 A.M., Nov. 11, 1620, O.S. Provincetown Harbor
Clear, with good visibility from daybreak Thursday Nov. 9, to 10 A.M. Saturday Nov. 11, 1620, O.S.
High Tide, Nauset, about 9 A.M., Nov. 9, 1620, O.S.
High Tide, Provincetown, about 11 A.M., Nov. 11, 1620, O.S.
SOURCES OF DATA
All dates: Old Style, or 10 days earlier than today
Deptns: from latest Coast and Geodetic Surveys
Bearings and distances: given from present landmarks
Compass declination: 13° 40' west at Nauset 1620
Astronomical data: Naval Observatory calculations
Tides: Coast and Geodetic calculations and local information
Winds: as given in Mourt's Relation and Bradford's History, and calculations based on courses steered and ground covered by Mayflower
Visibility: Same sources as winds
W. Sears Nickerson
1930
ATLANTIC OCEAN
CAPE COD BAY
NANTUCKET SOUND
Provincetown
Race Pt.
Peaked Hill Bars C.G.
Whistling Buoy
20 Fathom Curve
10 Fathom Curve
3 Fathom Curve
High Head
Highland C.G.
Highland Light
N. Truro
Pamet River C.G.
Truro
Cahoon's Hollow C.G.
Wellfleet
South Wellfleet
Marconi
Nauset Light
Nauset C.G.
Eastham
Orleans
Pochet
Brewster
Dennis
Yarmouth
Barnstable
Harwich
E. Harwich
N. Chatham
Chatham
Great Hill
Harwich Port
Dennis Port
S. Yarmouth
Hyannis
Inward Pt.
Monomoy C.G.
Monomoy Pt.
Monomoy Shoals
Pollock Lightship
Dredged Channel
Great Round Shoal
Little Round Shoal
Old Man and Crown 1717
Twenty Foot Knoll
Broken Bottle
Handkerchief Shoal
Magnetic North 1620
13° 40'
True North
S.S.W 1620
S True
42°-05' N.
42° N.
41°-55' N.
41°-50' N.
41°-45' N.
41°-40' N.
Made land at Daybreak 6:30 A.M. Nov. 9, 1620, O.S. Supposed at Cape Cod. Stood in to make sure. Westerly wind. Clear. 75 Fath. Nauset Coast Guard W. x N. 9 mi.
10 A.M. Nauset Harbor W. 4 mi. 30 Fath. Nov. 9.
11 A.M. So. Orleans. W. 4½ mi. 20 Fath. Nov. 9.
8 A.M. Sipsons W. 5 mi. 18 Fath. Nov. 10.
7 A.M. Old Harbor C.G. W. 4 mi. Wind S. light. Clear. Tide ahead ½ knot. Course N. Following. 20 Fath. Curve. Nov. 10.
Sunrise 6:55 A.M. Clear. Chatham W. ½ S. Nov. 10.
6 A.M. Chatham W. 5½ mi. 17 Fath. Nov. 10.
12 M. Chatham W. 1 mi. 10 Fath. Nov. 9.
6-7 P.M. Chatham W. N. W. 8 mi. Slack water. 17 Fath. Nov. 9.
Hove to headed W. making N.E. Course, 1 mi. E.N.E. tide slacking. 5-6 P.M. Nov. 9.
5 P.M. Dark. Hove to for night, Nov. 9, 1620. Wind South. Clear. Tide running 1 knot E.N.E. On port tack. Headed in shore. Chatham N. W. x W. 8 mi. 17 Fath. Shoals W.S.W. 6 mi.
Sunset 4:35 P.M. Nov. 9 Chatham N. W. x W. 7 mi. 17 Fath. Clear
Argall 41° 44' N. Sighted land 1611
Drawn by HAGSTROM COMPANY INC. N.Y.

MAYFLOWER
FIRST LANDING IN AMERICA